

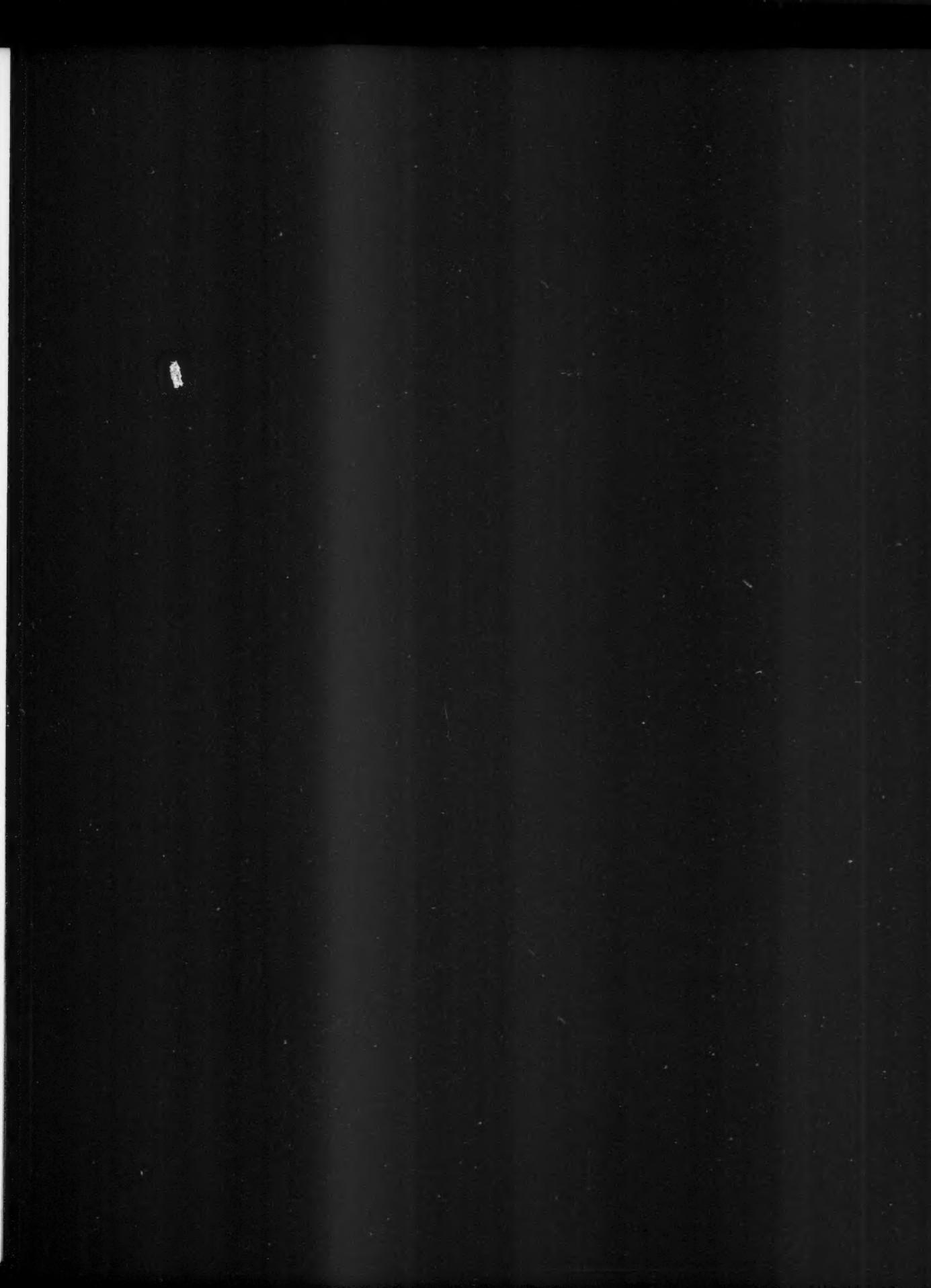
Author-Title Index

- Abdul-Aziz H., Abranin E.P., Alekseev I.Y., Avgoloupis S., Bazelyan L.L., Beskin G.M., Brazhenko A.I., Chalenko N.N., Cutispoto G., Fuensalida J.J., Gershberg R.E., Kidger M.R., Leto G., Malkov Y.F., Mavridis L.N., Pagano I., Panferova I.P., Rodonò M., Seiradakis J.H., Sergeev S.G., Spencer R.E., Shakhovskaya N.I., Shakhovskoy D.N.: Coordinated observations of the red dwarf flare star EV Lacertae in 1992 304, 688 (*114*, 509)
- Abranin E.P., see Abdul-Aziz H., et al. 304, 688 (*114*, 509)
- Adelman S.J., Boyce P.W.: *ubv* photometry of the magnetic chemically peculiar stars HD 11187, HD 15144, 20 Eridani and HR 8933 and the early F star HD 14940 304, 683 (*114*, 253)
- Akabane T., Saito Y., Iwasaki K., Martin L.J.: The north polar hood in early autumn on Mars 304, 595
- Akalín A., see Demircan O., et al. 304, 680 (*114*, 167)
- Alcalá J.M., Krautter J., Schmitt J.H.M.M., Covino E., Wichmann R., Mundt R.: A study of the Chamaeleon star forming region from the ROSAT all-sky survey. I. X-ray observations and optical identifications 304, 679 (*114*, 109)
- Alcalá J.M., see Preibisch T., et al. 304, L13
- Alef W., see Altschuler D.R., et al. 304, 682 (*114*, 197)
- Alekseev I.Y., see Abdul-Aziz H., et al. 304, 688 (*114*, 509)
- Altschuler D.R., Gurvits L.I., Alef W., Dennison B., Graham D., Trotter A.S., Carson J.E.: The centi-arcsecond structure of 16 low-frequency variable sources at 92 cm 304, 682 (*114*, 197)
- Andersen J., see van Genderen A.M., et al. 304, 415
- Andersen M.I., see van Genderen A.M., et al. 304, 415
- Arenou F., Lindegren L., Froeschlé M., Gómez A.E., Turon C., Perryman M.A.C., Wielen R.: Zero-point and external errors of Hipparcos parallaxes 304, 52
- Arenou F., see Turon C., et al. 304, 82
- Argue A.N., see Reynolds J.E., et al. 304, 116
- Argue A.N., see Turon C., et al. 304, 82
- Arimoto N., see Honma M., et al. 304, 1
- Avgoloupis S., see Abdul-Aziz H., et al. 304, 688 (*114*, 509)
- Bactivelane T., see Moretto G., et al. 304, 686 (*114*, 379)
- Badiali M., see Mignard F., et al. 304, 94
- Bässgen G., see Großmann V., et al. 304, 110
- Bajaja E., Wiebelski R., Reuter H.-P., Harnett J.I., Hummel E.: Observations of CO lines in southern spiral galaxies 304, 680 (*114*, 147)
- Balega I., see Thiébaut E., et al. 304, L17
- Balega Y., see Thiébaut E., et al. 304, L17
- Bange J.-F., see Bec-Borsenberger A., et al. 304, 176
- Baranov V.B., Zaitsev N.A.: On the problem of the solar wind interaction with magnetized interstellar plasma 304, 631
- Barbuy B., see Meliani M.T., et al. 304, 347
- Barthel P.D., see de Vries W.H., et al. 304, 683 (*114*, 259)
- Basso L., see Grueff G., et al. 304, 357
- Bastian U., see Hög E., et al. 304, 150
- Bastian U., see Jahreiß H., et al. 304, 127
- Bastian U., see Robichon N., et al. 304, 132
- Bazelyan L.L., see Abdul-Aziz H., et al. 304, 688 (*114*, 509)
- Bec-Borsenberger A., Bange J.-F., Bougeard M.-L.: Hipparcos minor planets: first step towards the link between the Hipparcos and the dynamical reference frames 304, 176
- Bec-Borsenberger A., see Hestroffer D., et al. 304, 168
- Becker R., see Greenhill L.J., et al. 304, 21
- Beele D., see van Genderen A.M., et al. 304, 415
- Belkine I., see Thiébaut E., et al. 304, L17
- Belov S.P., see Klisch E., et al. 304, L5
- Bendlín C., see Volkmer R., et al. 304, L1
- Bennett K., see Carramíñana A., et al. 304, 258
- Bernacca P.L., see Kovalevsky J., et al. 304, 34
- Bernacca P.L., see Lindegren L., et al. 304, 44
- Bernacca P.L., see Mignard F., et al. 304, 94
- Bernacca P.L., see Perryman M.A.C., et al. 304, 69
- Bernstein H., see Mignard F., et al. 304, 94
- Berrington K.A., Pelan J.C.: Atomic data from the IRON Project. XII. Electron excitation of forbidden transitions in the V-like ions Mn III, Fe IV, Co V and Ni VI 304, 685 (*114*, 367)
- Beskin G.M., Oknyanskij V.L.: The optical time delay in the double quasar Q 0957+561 A, B 304, 341
- Beskin G.M., see Abdul-Aziz H., et al. 304, 688 (*114*, 509)
- Bisnovatyi-Kogan G.S., see Giovannelli F., et al. 304, 685 (*114*, 341)
- Blazit A., see Thiébaut E., et al. 304, L17
- Boissel P., see Klotz A., et al. 304, 520
- Bonneau D., see Thiébaut E., et al. 304, L17
- Borra E.F., see Moretto G., et al. 304, 686 (*114*, 379)
- Borriello L., see Mignard F., et al. 304, 94
- Boselli A., see Gavazzi G., et al. 304, 325
- Bougeard M.-L., see Bec-Borsenberger A., et al. 304, 176
- Bouvier J., see Thiébaut E., et al. 304, L17
- Boyce P.W., see Adelman S.J. 304, 683 (*114*, 253)
- Božić H., Harmanec P., Horn J., Koubský P., Scholz G., McDavid D., Hubert A.-M., Hubert H.: Toward a consistent model of the B0.5IVe + sdO binary η Persei 304, 235
- Braine J., see Niklas S., et al. 304, 678 (*114*, 21)
- Braun R.: Resolved atomic super-clouds in spiral galaxies 304, 687 (*114*, 409)
- Brazhenko A.I., see Abdul-Aziz H., et al. 304, 688 (*114*, 509)
- Brown J.C., see Zharkova V.V., et al. 304, 284
- Brunner H., see Kreysing H.-C., et al. 304, 687 (*114*, 465)
- Buccheri R., see Carramíñana A., et al. 304, 258
- Bucciarelli B., see Kovalevsky J., et al. 304, 34
- Bussetta M., see Carramíñana A., et al. 304, 258
- Bussoletti E., see Fulle M., et al. 304, 622
- Bychkov V.V., Liberman M.A.: On the theory of Type Ia supernova events 304, 440
- Cagigal M.P., see Prieto P.M. 304, 681 (*114*, 183)
- Caldwell J.A.R., see van Genderen A.M., et al. 304, 415
- Capaccioli M., see Rifatto A., et al. 304, 689 (*114*, 527)
- Capelato H.V., see Proust D., et al. 304, 690 (*114*, 565)
- Caputo F., Castellani V., Degl'Innocenti S.: "Vertical" horizontal branches and the age of the dwarf spheroidal galaxy Leo I 304, 365

- Cardini D., see Mignard F., et al. 304, 94
- Carramiñana A., Bennett K., Buccheri R., Busetta M., Connors A., Diehl R., Hermsen W., Kuiper L., Lichti G.G., Much R., Ryan J., Schönfelder V., Strong A.: The all-sky pulsar search at 0.75–30 MeV by COMPTEL 304, 258
- Carraro G., see Pataf F. 304, 683 (114, 281)
- Carrasco L., see Gavazzi G., et al. 304, 325
- Carson J.E., see Altschuler D.R., et al. 304, 682 (114, 197)
- Casey B., see van Genderen A.M., et al. 304, 415
- Casini R.: Coefficients for calculating the second-order moments of the polarization profiles of hydrogen lines 304, 685 (114, 363)
- Castellani V., see Caputo F., et al. 304, 365
- Cesaroni R.: An analytical method for computing optically thick line profiles 304, 686 (114, 397)
- Chalenko N.N., see Abdul-Aziz H., et al. 304, 680 (114, 509)
- Chalov S.V., Fahr H.J., Izmodenov V.: Spectra of energized pick-up ions upstream of the heliospheric termination shock. I. The role of Alfvénic turbulences 304, 609
- Chambers K.C., see Röttgering H.J.A., et al. 304, 678 (114, 51)
- Chandra S., Kegel W.H., Le Roy R.J., Hertenstein T.: Einstein A-coefficients for vib-rotational transitions in CS 304, 681 (114, 175)
- Chapellier E., Le Contel J.M., Le Contel D., Sareyan J.P., Valtier J.C.: Pulsation and binarity in β Cephei stars. II. 16 Lacertae 304, 406
- Chaudret B., see Klotz A., et al. 304, 520
- Chelli A., Cruz-Gonzalez I., Reipurth B.: Near infrared observations of southern young multiple systems 304, 680 (114, 135)
- Claret A., Diaz-Cordovés J., Giménez A.: Linear and non-linear limb-darkening coefficients for the photometric bands RIJHK 304, 682 (114, 247)
- Claret A., Giménez A.: Stellar models for a wide range of initial chemical compositions until helium burning. II. From $X = 0.63$ to $X = 0.80$, for $Z = 0.01$ 304, 689 (114, 549)
- Claßen H.-T., see Mann G. 304, 576
- Clement R., see van Genderen A.M., et al. 304, 415
- Colangeli L., see Fulle M., et al. 304, 622
- Connors A., see Carramiñana A., et al. 304, 258
- Contopoulos G., Groussakou E., Voglis N.: Invariant spectra in Hamiltonian systems 304, 374
- Contursi A., see Gavazzi G., et al. 304, 325
- Cornide M., see Montes D., et al. 304, 684 (114, 287)
- Corradi W.J.B., see van Genderen A.M., et al. 304, 415
- Costes M., see Hedgecock I.M., et al. 304, 667
- Covino E., see Alcalá J.M., et al. 304, 679 (114, 109)
- Crézé M., see Perryman M.A.C., et al. 304, 69
- Crézé M., see Turon C., et al. 304, 82
- Crifo F., see Jahreiß H., et al. 304, 127
- Crifo F., see Platais I., et al. 304, 141
- Crifo F., see Turon C., et al. 304, 82
- Crowther P.A., Smith L.J., Willis A.J.: Fundamental parameters of Wolf–Rayet stars. V. The nature of the WN/C star WR 8 304, 269
- Cruz-Gonzalez I., see Chelli A., et al. 304, 680 (114, 135)
- Cuesta L., Phillips J.P., Mampaso A.: The outflow structure of NGC 6537 304, 475
- Cutispoto G., see Abdul-Aziz H., et al. 304, 688 (114, 509)
- Cuypers J., see van Genderen A.M., et al. 304, 415
- Darbon S., see Perrin J.-M., et al. 304, L21
- Daudé J.P., see Klotz A., et al. 304, 520
- Debehogne H., see van Genderen A.M., et al. 304, 415
- Degl'Innocenti S., see Caputo F., et al. 304, 365
- Demircan O., Akalın A., Selam S., Derman E., Miyesseroglu Z.: A period study of XZ Andromedae 304, 680 (114, 167)
- Deng Z.-G., see Zou Z.-L., et al. 304, 369
- Dennison B., see Altschuler D.R., et al. 304, 682 (114, 197)
- Derman E., see Demircan O., et al. 304, 680 (114, 167)
- de Boer C.R.: Empirical speckle transfer function measurements from partial eclipse observations of the Sun 304, 686 (114, 387)
- De Castro E., see Montes D., et al. 304, 684 (114, 287)
- de Groot M., see van Genderen A.M., et al. 304, 415
- de Koff S., see van Genderen A.M., et al. 304, 415
- de Loore C., Vanbeveren D.: The evolution of case B intermediate mass close binaries with Galactic and Magellanic Cloud chemical abundances 304, 220
- De Marchi G., Paresce F.: Low mass stars in globular clusters. II. The mass function of M 15 304, 202
- De Marchi G., Paresce F.: Low-mass stars in globular clusters. III. The mass function of 47 Tucanae 304, 211
- de Vegt C., see Reynolds J.E., et al. 304, 116
- de Vries W.H., Barthel P.D., Hees R.: Identifications of gigahertz peaked spectrum radio sources 304, 683 (114, 259)
- Díaz-Cordovés J., see Claret A., et al. 304, 682 (114, 247)
- Diehl R., see Carramiñana A., et al. 304, 258
- Dimitrijević M.S.: Stark widths and shifts of Ni II spectral lines 304, 681 (114, 171)
- Di Biagio B., see Moretto G., et al. 304, 686 (114, 379)
- Dommanget J., see Turon C., et al. 304, 82
- Donati F., see Kovalevsky J., et al. 304, 34
- Donati F., see Perryman M.A.C., et al. 304, 69
- Duflot M., Figoni P., Meyssonier N.: Radial velocities: The Wilson–Evans–Batten catalogue (Text in French) 304, 683 (114, 269)
- Dumont R., see Renard J.B., et al. 304, 602
- Durisen R.H., see Sterzik M.F. 304, L9
- Eggenkamp I.M.M.G., see van Genderen A.M., et al. 304, 415
- Egret D., see Turon C., et al. 304, 82
- Eiroa C., see Fernández M., et al. 304, 687 (114, 439)
- Emanuele A., see Mignard F., et al. 304, 94
- Errico L., see Giovannelli F., et al. 304, 685 (114, 341)
- Esteban C., Rosado M.: Kinematical study of ring nebulae around galactic Wolf–Rayet stars 304, 491
- Eubanks M., see Lestrade J.-F., et al. 304, 182
- Evans D.W., see Großmann V., et al. 304, 110
- Evans D.W., see Perryman M.A.C., et al. 304, 69
- Evans D.W., see Robichon N., et al. 304, 132
- Evans D.W., see Turon C., et al. 304, 82
- Fabricius C., see Réquiem Y., et al. 304, 121
- Fahr H.J., see Chalov S.V., et al. 304, 609
- Falin J.L., see Kovalevsky J., et al. 304, 34
- Falin J.-L., see Lestrade J.-F., et al. 304, 182
- Falin J.L., see Lindegren L., et al. 304, 44
- Falin J.L., see Mignard F., et al. 304, 94
- Falin J.L., see Perryman M.A.C., et al. 304, 69
- Feldman U., see Phillips K.J.H. 304, 563
- FERLET R., see Lallement R., et al. 304, 461
- Fernández M., Ortiz E., Eiroa C., Miranda L.F.: H α emission from pre-main sequence stars 304, 687 (114, 439)
- Fernández S., Roig F.: Dynamical behaviour of asteroids in a second-order commensurability 304, 684 (114, 325)
- Fernández-Figueroa M.J., see Montes D., et al. 304, 684 (114, 287)
- Ferrari M., see Moretto G., et al. 304, 686 (114, 379)
- Figoni P., see Duflot M., et al. 304, 683 (114, 269)
- Foster D.C., see van Breda I.G., et al. 304, 551
- Foy R., see Thiebaut E., et al. 304, L17
- Franco G.A.P.: The Southern Coalsack. II. Analysis of the colour excess toward Selected Area 194 304, 679 (114, 105)
- Froeschlé M., see Arenou F., et al. 304, 52
- Froeschlé M., see Jahreiß H., et al. 304, 127
- Froeschlé M., see Kovalevsky J., et al. 304, 34
- Froeschlé M., see Lestrade J.-F., et al. 304, 182
- Froeschlé M., see Lindegren L., et al. 304, 44
- Froeschlé M., see Mignard F., et al. 304, 94
- Froeschlé M., see Perryman M.A.C., et al. 304, 69
- Froeschlé M., see Réquiem Y., et al. 304, 121
- Froeschlé M., see Robichon N., et al. 304, 132
- Froeschlé M., see Turon C., et al. 304, 82
- Fuensalida J.J., see Abdul-Aziz H., et al. 304, 688 (114, 509)
- Fulle M., Colangeli L., Mennella V., Rotundi A., Bussoletti E.: The sensitivity of the size distribution to the grain dynamics: simulation of the dust flux measured by GIOTTO at P/Halley 304, 622
- Gabi S., see Trefzger C.F., et al. 304, 381
- Gabuzda D., see Lestrade J.-F., et al. 304, 182
- Galadí-Enríquez D., see Jordi C., et al. 304, 688 (114, 489)
- García de María J.M., see van Genderen A.M., et al. 304, 415
- Gavazzi G., Contursi A., Carrasco L., Boselli A., Kennicutt R., Scodéglio M., Jaffe W.: The radio and optical structure of three peculiar galaxies in A 1367 304, 325

- Gazengel F., Spagna A., Pannunzio R., Morbidelli R., Sarasso M.: The Hipparcos multiple stars: reduction methods and preliminary results **304**, 105
- Gennari S., see Oliva E. **304**, 681 (**II4**, 179)
- Georgelin Y.M., see Russel D., et al. **304**, 689 (**II4**, 557)
- Georgelin Y.P., see Russel D., et al. **304**, 689 (**II4**, 557)
- Gershberg R.E., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- Gibson B.K., see Matteucci F. **304**, 11
- Giménez A., see Claret A., et al. **304**, 682 (**II4**, 247)
- Giménez A., see Claret A. **304**, 689 (**II4**, 549)
- Giovannelli F., Vittone A.A., Rossi C., Errico L., Bisnovatyi-Kogan G.S., Kurt V.G., Lamzin S.A., Larionov M., Sheffer E.K., Sidorenkov V.N.: Multifrequency monitoring of RU Lupi. I. Observations **304**, 685 (**II4**, 341)
- Girard T.M., see Platais I., et al. **304**, 141
- Göcking K.-D., see van Genderen A.M., et al. **304**, 415
- Gómez A., see Perryman M.A.C., et al. **304**, 69
- Gómez A., see Turon C., et al. **304**, 82
- Gómez A.E., see Arenou F., et al. **304**, 52
- Graham D., see Altschuler D.R., et al. **304**, 682 (**II4**, 197)
- Greenhill L.J., Henkel C., Becker R., Wilson T.L., Wouterloot J.G.A.: Centripetal acceleration within the subparsec nuclear maser disk of NGC 4258 **304**, 21
- Grenon M., see Großmann V., et al. **304**, 110
- Grenon M., see Perryman M.A.C., et al. **304**, 69
- Grenon M., see Turon C., et al. **304**, 82
- Grewing M., see Großmann V., et al. **304**, 110
- Grewing M., see Perryman M.A.C., et al. **304**, 69
- Großmann V., Bässgen G., Evans D.W., Grenon M., Grewing M., Halbwachs J.L., Högl E., Mauder H., Snijders M.A.J., Wagner K., Wicenec A.: Results on Tycho photometry **304**, 110
- Grousousakou E., see Contopoulos G., et al. **304**, 374
- Grueff G., Vigotti M., Bassi L.: A statistical study of the spectral index distribution of radiosources selected at 408 MHz **304**, 357
- Guanghua L., see Guibin J., et al. **304**, 684 (**II4**, 337)
- Guibert J., see Robichon N., et al. **304**, 132
- Guibin J., Huiyu M., Xuefen C., Zhili L., Shengquan L., Guanghua L.: CCD photometric observations of blazars **304**, 684 (**II4**, 337)
- Gurvits L.I., see Altschuler D.R., et al. **304**, 682 (**II4**, 197)
- Hadrava P.: Orbital elements of multiple spectroscopic stars **304**, 686 (**II4**, 393)
- Halbwachs J.L., see Großmann V., et al. **304**, 110
- Halbwachs J.L., see Högl E., et al. **304**, 150
- Halbwachs J.L., see Robichon N., et al. **304**, 132
- Harmanec P., see Božić H., et al. **304**, 235
- Harnett J.I., see Bajaja E., et al. **304**, 680 (**II4**, 147)
- Harrison R.A.: The nature of solar flares associated with coronal mass ejection **304**, 585
- Hasinger G., see Magnier E.A., et al. **304**, 682 (**II4**, 215)
- Hedgecock I.M., Naulin C., Costes M.: Measurements of the radiative lifetimes of TiO ($A^3\Phi$, $B^3\Pi$, $C^3\Delta$, $c^1\Phi$, $f^1\Delta$, $E^3\Pi$) states **304**, 667
- Helmer L., see Réquiem Y., et al. **304**, 121
- Henkel C., see Greenhill L.J., et al. **304**, 21
- Herbst E., see Klisch E., et al. **304**, 15
- Hering R., see Kovalevsky J., et al. **304**, 34
- Hering R., see Lestrade J.-F., et al. **304**, 182
- Hermsen W., see Carramiñana A., et al. **304**, 258
- Hertenstein T., see Chandra S., et al. **304**, 681 (**II4**, 175)
- Hes R., see de Vries W.H., et al. **304**, 683 (**II4**, 259)
- Hestroffer D., Morando B., Mignard F., Bec-Borsenberger A.: Astrometry of minor planets with Hipparcos **304**, 168
- Hindsley R., see Reynolds J.E., et al. **304**, 116
- Högl E., Bastian U., Halbwachs J.L., van Leeuwen F., Lindegren L., Makarov V.V., Pedersen H., Petersen C.S., Schwendekind P., Wagner K., Wicenec A.: Tycho astrometry from half of the mission **304**, 150
- Högl E., see Großmann V., et al. **304**, 110
- Högl E., see Kovalevsky J., et al. **304**, 34
- Högl E., see Perryman M.A.C., et al. **304**, 69
- Högl E., see Robichon N., et al. **304**, 132
- Honma M., Sofue Y., Arimoto N.: The molecular front in galaxies. II. Galactic-scale gas phase transition of H₁ and H₂ **304**, 1
- Horn J., see Božić H., et al. **304**, 235
- Hovestadt D., see Möbius E., et al. **304**, 505
- Hubert A.-M., see Božić H., et al. **304**, 235
- Hubert H., see Božić H., et al. **304**, 235
- Huiyu M., see Guibin J., et al. **304**, 684 (**II4**, 337)
- Hummel E., see Bajaja E., et al. **304**, 680 (**II4**, 147)
- Iwasaki K., see Akabane T., et al. **304**, 595
- Izmodenov V., see Chalov S.V., et al. **304**, 609
- Jacobs C.S., see Lestrade J.-F., et al. **304**, 182
- Jaffe W., see Gavazzi G., et al. **304**, 325
- Jahreiß H., Réquiem Y., Crifo F., Schwan H., Röser S., Bastian U., Froeschlé M., Lindegren L.: Comparison of ground-based proper motions from meridian observations and Astrographic Catalogue plates with Hipparcos proper motions **304**, 127
- Jahreiß H., see Platais I., et al. **304**, 141
- Jahreiß H., see Turon C., et al. **304**, 82
- Jasinta D.M.D., Raharto M., Soegiartini E.: Photographic observations of visual double stars **304**, 688 (**II4**, 487)
- Jauncey D.L., see Reynolds J.E., et al. **304**, 116
- Johnston K.J., see Reynolds J.E., et al. **304**, 116
- Jønch-Sørensen H., see van Genderen A.M., et al. **304**, 415
- Jones D.L., see Lestrade J.-F., et al. **304**, 182
- Jones P.A., see Reynolds J.E., et al. **304**, 116
- Jordi C., Galadí-Enríquez D., Trullols E., Lahulla F.: *UBVRI-CCD* photometry of Cepheus OB3 association **304**, 688 (**II4**, 489)
- Jorissen A., see van Genderen A.M., et al. **304**, 415
- Kahabka P.: Recurrent supersoft X-ray sources **304**, 227
- Kaluzny J., Rucinski S.M.: CCD photometry of distant open clusters. II. NGC 6791 **304**, 678 (**II4**, 1)
- Kegel W.H., see Chandra S., et al. **304**, 681 (**II4**, 175)
- Kennicutt R., see Gavazzi G., et al. **304**, 325
- Kesteven M.J., see Reynolds J.E., et al. **304**, 116
- Kidger M.R., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- King E.A., see Reynolds J.E., et al. **304**, 116
- Klaus T., see Klisch E., et al. **304**, 15
- Klecker B., see Möbius E., et al. **304**, 505
- Klein L., see Niklas S., et al. **304**, 678 (**II4**, 21)
- Klisch E., Klaus T., Belov S.P., Winnewisser G., Herbst E.: Laboratory rotational spectrum of CN in the 1 THz region **304**, 15
- Klotz A., Marty P., Boissel P., Serra G., Chaudret B., Daudey J.P.: Contribution of metal-bonded polycyclic aromatic hydrocarbons to the interstellar depletion **304**, 520
- Kolesnik Y.B.: Investigation of the FK5 system in the equatorial zone. Application to the instrumental system of the Second Quito astrolabe catalogue **304**, 638
- Koubeký P., see Božić H., et al. **304**, 235
- Kovalevsky J., Lindegren L., Froeschlé M., van Leeuwen F., Perryman M.A.C., Falin J.L., Mignard F., Penston M.J., Petersen C., Bernacka P.L., Buccarelli B., Donati F., Hering R., Högl E., Lattanzi M., van der Marel H., Schrijver H., Walter H.G.: Construction of the intermediate Hipparcos astrometric catalogue **304**, 34
- Kovalevsky J., see Lestrade J.-F., et al. **304**, 182
- Kovalevsky J., see Lindegren L., et al. **304**, 44
- Kovalevsky J., see Lindegren L. **304**, 189
- Kovalevsky J., see Mignard F., et al. **304**, 94
- Kovalevsky J., see Perryman M.A.C., et al. **304**, 69
- Krautter J., see Alcalá J.M., et al. **304**, 679 (**II4**, 109)
- Kreysing H.-C., Brunner H., Staubert R.: A ROSAT XUV pointed phase source catalogue **304**, 687 (**II4**, 465)
- Kuiper L., see Carramiñana A., et al. **304**, 258
- Kurt V.G., see Giovannelli F., et al. **304**, 685 (**II4**, 341)
- Kuss C., see van Genderen A.M., et al. **304**, 415
- Lagrange A.M., see Lallemand R., et al. **304**, 461
- Lahulla F., see Jordi C., et al. **304**, 688 (**II4**, 489)
- Lallemand R., Ferlet R., Lagrange A.M., Lemoine M., Vidal-Madjar A.: Local Cloud structure from HST-GHRS **304**, 461
- Lamzin S.A., see Giovannelli F., et al. **304**, 685 (**II4**, 341)
- Larionov M., see Giovannelli F., et al. **304**, 685 (**II4**, 341)
- Lattanzi M., see Kovalevsky J., et al. **304**, 34
- Lattanzi M.G., see Lindegren L., et al. **304**, 44
- Lemaître G.R., see Moretti G., et al. **304**, 686 (**II4**, 379)
- Lemaître G.R., Wang M.: Active mirrors warped using Zernike polynomials for correcting off-axis aberrations of fixed primary mirrors. I. Theory and elasticity design **304**, 685 (**II4**, 373)

- Lemoine M., see Lallement R., et al. 304, 461
- Lenhardt H., see Lindegren L., et al. 304, 44
- Leroy J.L.: Linear polarimetry of Ap stars. V. A general catalogue of measurements 304, 679 (**114**, 79)
- Lestrade J.-F., Jones D.L., Preston R.A., Phillips R.B., Titus M.A., Kovalevsky J., Lindegren L., Hering R., Froeschlé M., Falin J.-L., Mignard F., Jacobs C.S., Sovers O.J., Eubanks M., Gabuzda D.: Preliminary link of the Hipparcos and VLBI reference frames 304, 182
- Leto G., see Abdul-Aziz H., et al. 304, 688 (**114**, 509)
- Levasseur-Regourd A.C., see Renard J.B., et al. 304, 602
- Lewin W.H.G., see Magnier E.A., et al. 304, 682 (**114**, 215)
- le Coarer E., see Russel D., et al. 304, 689 (**114**, 557)
- Le Contel D., see Chapellier E., et al. 304, 406
- Le Contel J.M., see Chapellier E., et al. 304, 406
- Le Poole R.S., see Perryman M.A.C., et al. 304, 69
- Le Poole R.S., see Robichon N., et al. 304, 132
- Le Roy R.J., see Chandra S., et al. 304, 681 (**114**, 175)
- Li Q.B., see Li X.Q., et al. 304, 617
- Li X.Q., Zhang H., Li Q.B.: Self-similar collapse in nebular disk and the Titius–Bode law 304, 617
- Liberman M.A., see Bychkov V.V. 304, 440
- Lichti G.G., see Carramíñana A., et al. 304, 258
- Lindegren L.: Estimating the external accuracy of Hipparcos parallaxes by deconvolution 304, 61
- Lindegren L., Kovalevsky J.: Linking the Hipparcos Catalogue to the extragalactic reference system 304, 189
- Lindegren L., Röser S., Schrijver H., Lattanzi M.G., van Leeuwen F., Perryman M.A.C., Bernacca P.L., Falin J.L., Froeschlé M., Kovalevsky J., Lenhardt H., Mignard F.: A comparison of ground-based stellar positions and proper motions with provisional Hipparcos results 304, 44
- Lindegren L., see Arenou F., et al. 304, 52
- Lindegren L., see Høg E., et al. 304, 150
- Lindegren L., see Jahreiß H., et al. 304, 127
- Lindegren L., see Kovalevsky J., et al. 304, 34
- Lindegren L., see Lestrade J.-F., et al. 304, 182
- Lindegren L., see Mignard F., et al. 304, 94
- Lindegren L., see Perryman M.A.C., et al. 304, 69
- Lindegren L., see Platais I., et al. 304, 141
- Lindegren L., see Réquiem Y., et al. 304, 121
- Lindegren L., see Turon C., et al. 304, 82
- Liu Y.-Z.: The distribution of the absorption-line redshifts of quasars: clustering of matter around quasars 304, 317
- Longo G., see Rifatto A., et al. 304, 689 (**114**, 527)
- Lu J.-F., Yu K.N., Young E.C.M.: On the Keplerian circular motion of relativistic fluids 304, 662
- Ma W.Z., see Platais I., et al. 304, 141
- Macchett F., see Röttgering H.J.A., et al. 304, 678 (**114**, 51)
- Magnier E.A., Prins S., van Paradijs J., Lewin W.H.G., Supper R., Hasinger G., Pietsch W., Trümper J.: New supernova remnant candidates in M 31 304, 682 (**114**, 215)
- Makarov V.V., see Høg E., et al. 304, 150
- Makarov V.V., see Robichon N., et al. 304, 132
- Malin D.F., see Reynolds J.E., et al. 304, 116
- Malkov Y.F., see Abdul-Aziz H., et al. 304, 688 (**114**, 509)
- Mallik D.C.V., Sagar R., Pati A.K.: A deep BVI photometric study of the open cluster NGC 2453 304, 689 (**114**, 537)
- Mampaso A., see Cuesta L., et al. 304, 475
- Manchester R.N., see Reynolds J.E., et al. 304, 116
- Mann G., Clabén H.-T.: Electron acceleration to high energies at quasi-parallel shock waves in the solar corona 304, 576
- Marcelin M., see Russel D., et al. 304, 689 (**114**, 557)
- Markova N., Zamanov R.: P Cygni – spectral atlas with complete line identifications in the wavelength range from 4840 to 6760 Å 304, 688 (**114**, 499)
- Martin C., see Mignard F., et al. 304, 94
- Martin L.J., see Akabane T., et al. 304, 595
- Marty P., see Klotz A., et al. 304, 520
- Matteucci F., Gibson B.K.: Chemical abundances in clusters of galaxies 304, 11
- Mauder H., see Großmann V., et al. 304, 110
- Mavridis L.N., see Abdul-Aziz H., et al. 304, 688 (**114**, 509)
- Mazure A., see Proust D., et al. 304, 690 (**114**, 565)
- Mazzanti S., see Moretto G., et al. 304, 686 (**114**, 379)
- McCulloch P.M., see Reynolds J.E., et al. 304, 116
- McDavid D., see Božić H., et al. 304, 235
- Meliani M.T., Barbuy B., Richtler T.: Metallicities and carbon abundances of 40 field red supergiants in the Small Magellanic Cloud 304, 347
- Mennella V., see Fulle M., et al. 304, 622
- Mennessier M.O., see Turon C., et al. 304, 82
- Meyssonnier N., see Duflot M., et al. 304, 683 (**114**, 269)
- Mignard F., see Hestroffer D., et al. 304, 168
- Mignard F., see Kovalevsky J., et al. 304, 34
- Mignard F., see Lestrade J.-F., et al. 304, 182
- Mignard F., see Lindegren L., et al. 304, 44
- Mignard F., see Perryman M.A.C., et al. 304, 69
- Mignard F., see Réquiem Y., et al. 304, 121
- Mignard F., see Turon C., et al. 304, 82
- Mignard F., Söderhjelm S., Bernstain H., Pannunzio R., Kovalevsky J., Froeschlé M., Falin J.L., Lindegren L., Martin C., Badioli M., Cardini D., Emanuele A., Spagna A., Bernacca P.L., Borriello L., Prezioso G.: Astrometry of double stars with Hipparcos 304, 94
- Miley G.K., see Röttgering H.J.A., et al. 304, 678 (**114**, 51)
- Miranda L.F.: The spatio-kinematical structure of the compact planetary nebula Hu 2-1 304, 531
- Miranda L.F., see Fernández M., et al. 304, 687 (**114**, 439)
- Möbius E., Rucinski D., Hovestadt D., Klecker B.: The helium parameters of the very local interstellar medium as derived from the distribution of He⁺ pickup ions in the solar wind 304, 505
- Montes D., De Castro E., Fernández-Figueroa M.J., Cornide M.: Application of the spectral subtraction technique to the Ca II H & K and He lines in a sample of chromospherically active binaries 304, 684 (**114**, 287)
- Morando B., see Hestroffer D., et al. 304, 168
- Morbidielli R., see Gazengel F., et al. 304, 105
- Moretto G., Lemaitre G.R., Bactivelane T., Wang M., Ferrari M., Mazzanti S., Di Biagio B., Borra E.F.: Active mirrors warped using Zernike polynomials for correcting off-axis aberrations of fixed primary mirrors. II. Optical testing and performance evaluation 304, 686 (**114**, 379)
- Morin D., see Turon C., et al. 304, 82
- Morrison L.V., see Réquiem Y., et al. 304, 121
- Much R., see Carramíñana A., et al. 304, 258
- Müyesseroglu Z., see Demircan O., et al. 304, 680 (**114**, 167)
- Munari U., see Zwitter T. 304, 690 (**114**, 575)
- Mundt R., see Alcalá J.M., et al. 304, 679 (**114**, 109)
- Murray C.A., see Perryman M.A.C., et al. 304, 69
- Naulin C., see Hedgecock I.M., et al. 304, 667
- Neuhäuser R., see Preibisch T., et al. 304, L13
- Niklas S., Klein U., Bräuer J., Wielebinski R.: A radio continuum survey of Shapley–Ames galaxies at λ 2.8 cm. I. Atlas of radio data 304, 678 (**114**, 21)
- Okyanskij V.L., see Beskin G.M. 304, 341
- Oliva E., Gennari S.: Achromatic lens systems for near-infrared instruments 304, 681 (**114**, 179)
- Ortiz E., see Fernández M., et al. 304, 687 (**114**, 439)
- Pagano I., see Abdul-Aziz H., et al. 304, 688 (**114**, 509)
- Panferova I.P., see Abdul-Aziz H., et al. 304, 688 (**114**, 509)
- Pannunzio R., see Gazengel F., et al. 304, 105
- Pannunzio R., see Mignard F., et al. 304, 94
- Paresce F., see De Marchi G. 304, 202
- Paresce F., see De Marchi G. 304, 211
- Patat F., Carraro G.: NGC 7762: A forgotten moderate-age open cluster 304, 683 (**114**, 281)
- Pati A.K., see Mallik D.C.V., et al. 304, 689 (**114**, 537)
- Pedersen H., see Høg E., et al. 304, 150
- Pel J.W., see Trefzger C.F., et al. 304, 381
- Pelan J.C., see Berrington K.A. 304, 685 (**114**, 367)
- Penston M.J., see Kovalevsky J., et al. 304, 34
- Penston M.J., see Perryman M.A.C., et al. 304, 69
- Perrin J.-M., Darbon S., Sivan J.-P.: Observation of extended red emission (ERE) in the halo of M 82 304, L21
- Perryman M.A.C., Lindegren L., Kovalevsky J., Turon C., Høg E., Grenon M., Schrijver H., Bernacca P.L., Crézé M., Donati F., Evans



- D.W., Falin J.L., Froeschlé M., Gómez A., Grewing M., van Leeuwen F., van der Marel H., Mignard F., Murray C.A., Penston M.J., Petersen C., Le Poole R.S., Walter H.: Parallaxes and the Hertzsprung–Russell diagram from the preliminary Hipparcos solution H30 **304**, 69
- Perryman M.A.C., see Arenou F., et al. **304**, 52
- Perryman M.A.C., see Kovalevsky J., et al. **304**, 34
- Perryman M.A.C., see Lindegren L., et al. **304**, 44
- Perryman M.A.C., see Réquème Y., et al. **304**, 121
- Perryman M.A.C., see Reynolds J.E., et al. **304**, 116
- Perryman M.A.C., see Robichon N., et al. **304**, 132
- Perryman M.A.C., see Turon C., et al. **304**, 82
- Petersen C., see Kovalevsky J., et al. **304**, 34
- Petersen C., see Perryman M.A.C., et al. **304**, 69
- Petersen C.S., see Hög E., et al. **304**, 150
- Petit G., see Wolf P. **304**, 653
- Pham A., see Turon C., et al. **304**, 82
- Phillips J.P., see Cuesta L., et al. **304**, 475
- Phillips K.J.H., Feldman U.: Properties of cool flares with GOES class B5 to C2 **304**, 563
- Phillips R.B., see Lestrade J.-F., et al. **304**, 182
- Piettsch W., see Magnier E.A., et al. **304**, 682 (**II4**, 215)
- Platais I., Girard T.M., van Altena W.F., Ma W.Z., Lindegren L., Crifo F., Jahreiß H.: A study of systematic positional errors in the SPM plates **304**, 141
- Preibisch T., Neuhauser R., Alcalá J.M.: A giant X-ray flare on the young star P 1724 **304**, L13
- Preston R.A., see Lestrade J.-F., et al. **304**, 182
- Prezioso G., see Mignard F., et al. **304**, 94
- Prieto P.M., Cagigal M.P.: Autocorrelation central hole estimate from the moments of the total number of counts: Application to overlapped photopulses **304**, 681 (**II4**, 183)
- Prins S., see Magnier E.A., et al. **304**, 682 (**II4**, 215)
- Proust D., Mazure A., Vanderriest C., Sodré Jr. L., Capelato H.V.: New measurements of radial velocities in clusters of galaxies. IV. **304**, 690 (**II4**, 565)
- Raharto M., see Jasinta D.M.D., et al. **304**, 688 (**II4**, 487)
- Reipurth B., see Chelli A., et al. **304**, 680 (**II4**, 135)
- Renard J.B., Levasseur-Regourd A.C., Dumont R.: Properties of interplanetary dust from infrared and optical observations. II. Brightness, polarization, temperature, albedo and their dependence on the elevation above the ecliptic **304**, 602
- Réquème Y., Morrison L.V., Helmer L., Fabricius C., Lindegren L., Froeschlé M., van Leeuwen F., Mignard F., Perryman M.A.C., Turon C.: Meridian circle reductions using preliminary Hipparcos positions **304**, 121
- Réquème Y., see Jahreiß H., et al. **304**, 127
- Réquème Y., see Turon C., et al. **304**, 82
- Reuter H.-P., see Bajaja E., et al. **304**, 680 (**II4**, 147)
- Reynolds J.E., Jauncey D.L., Staveley-Smith L., Tzioumis A.K., de Vegt C., Zacharias N., Perryman M.A.C., van Leeuwen F., King E.A., McCulloch P.M., Russell J.L., Johnston K.J., Hindsley R., Malin D.F., Argue A.N., Manchester R.N., Kesteven M.J., White G.L., Jones P.A.: Accurate registration of radio and optical images of SN 1987A **304**, 116
- Richtler T., see Meliani M.T., et al. **304**, 347
- Rifatto A., Longo G., Capaccioli M.: The UV properties of normal galaxies. III. Standard luminosity profiles and total magnitudes **304**, 689 (**II4**, 527)
- Robichon N., Turon C., Makarov V.V., Perryman M.A.C., Hög E., Froeschlé M., Evans D.W., Guibert J., Le Poole R.S., van Leeuwen F., Bastian U., Halbwachs J.L.: Schmidt plate astrometric reductions using preliminary Hipparcos and Tycho data **304**, 132
- Rodonò M., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- Röser S., see Jahreiß H., et al. **304**, 127
- Röser S., see Lindegren L., et al. **304**, 44
- Röttgering H.J.A., Miley G.K., Chambers K.C., Macchetto F.: CCD imaging of ultra-steep-spectrum radio sources **304**, 678 (**II4**, 51)
- Roig F., see Fernández S. **304**, 684 (**II4**, 325)
- Rosado M., see Esteban C. **304**, 491
- Rossi C., see Giovannelli F., et al. **304**, 685 (**II4**, 341)
- Rotundi A., see Fulle M., et al. **304**, 622
- Rouse C.A.: Calculation of stellar structure. IV. Results using a detailed energy generation subroutine **304**, 431
- Rucinski D., see Möbius E., et al. **304**, 505
- Rucinski S.M., see Kaluzny J. **304**, 678 (**II4**, 1)
- Ruck M.J., Smith G.: A fine analysis of calcium and iron lines in the spectrum of the chromospherically active G 8 dwarf ξ Bootis A **304**, 449
- Russeil D., Georgelin Y.M., Georgelin Y.P., le Coarer E., Marcelin M.: Galactic H II regions at $I = 234^\circ$ **304**, 689 (**II4**, 557)
- Russell J.L., see Reynolds J.E., et al. **304**, 116
- Ryan J., see Carramiñana A., et al. **304**, 258
- Sagar R., see Mallik D.C.V., et al. **304**, 689 (**II4**, 537)
- Saito Y., see Akabane T., et al. **304**, 595
- Sarasso M., see Gazengel F., et al. **304**, 105
- Sareyan J.P., see Chapellier E., et al. **304**, 406
- Šarounová L., see Wolf M. **304**, 680 (**II4**, 143)
- Schmitt J.H.M.M., see Alcalá J.M., et al. **304**, 679 (**II4**, 109)
- Schönfelder V., see Carramiñana A., et al. **304**, 258
- Schoenmakers A.P., see van Genderen A.M., et al. **304**, 415
- Scholz G., see Božić H., et al. **304**, 235
- Schröijer H., see Kovalevsky J., et al. **304**, 34
- Schröijer H., see Lindegren L., et al. **304**, 44
- Schröijer H., see Perryman M.A.C., et al. **304**, 69
- Schwan H., see Jahreiß H., et al. **304**, 127
- Schwendekiel P., see Hög E., et al. **304**, 150
- Scodellaggio M., see Gavazzi G., et al. **304**, 325
- Seiradakis J.H., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- Sekanina Z.: Evidence on sizes and fragmentation of the nuclei of comet Shoemaker-Levy 9 from Hubble Space Telescope images **304**, 296
- Selam S., see Demircan O., et al. **304**, 680 (**II4**, 167)
- Sergeev S.G., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- Serra G., see Klotz A., et al. **304**, 520
- Shakhovskaya N.I., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- Shakhovskoy D.N., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- Sheffer E.K., see Giovannelli F., et al. **304**, 685 (**II4**, 341)
- Shenguan L., see Guibert J., et al. **304**, 684 (**II4**, 337)
- Sidorenkov V.N., see Giovannelli F., et al. **304**, 685 (**II4**, 341)
- Sivan J.-P., see Perrin J.-M., et al. **304**, L21
- Smith G., see Ruck M.J. **304**, 449
- Smith L.J., see Crowther P.A., et al. **304**, 269
- Snijders M.A.J., see Großmann V., et al. **304**, 110
- Sodré Jr. L., see Proust D., et al. **304**, 690 (**II4**, 565)
- Söderhjelm S., see Mignard F., et al. **304**, 94
- Soegiartini E., see Jasinta D.M.D., et al. **304**, 688 (**II4**, 487)
- Sofue Y., see Honma M., et al. **304**, 1
- Sovers O.J., see Lestrade J.-F., et al. **304**, 182
- Spagna A., see Gazengel F., et al. **304**, 105
- Spagna A., see Mignard F., et al. **304**, 94
- Spencer R.E., see Abdul-Aziz H., et al. **304**, 688 (**II4**, 509)
- Stahl O., see van Genderen A.M., et al. **304**, 415
- Staubert R., see Kreysing H.-C., et al. **304**, 687 (**II4**, 465)
- Staveley-Smith L., see Reynolds J.E., et al. **304**, 116
- Stefl S., see van Genderen A.M., et al. **304**, 415
- Sterken C., see van Genderen A.M., et al. **304**, 415
- Sterzik M.F., Durisen R.H.: Escape of T Tauri stars from young stellar systems **304**, L9
- Strong A., see Carramiñana A., et al. **304**, 258
- Supper R., see Magnier E.A., et al. **304**, 682 (**II4**, 215)
- Suso Lopez J., see van Genderen A.M., et al. **304**, 415
- Syniavskii D.V., see Zharkova V.V., et al. **304**, 284
- Thiébaut E., Balega Y., Balega I., Belkine I., Bouvier J., Foy R., Blazit A., Bonneau D.: Orbital motion of DF Tauri from speckle interferometry **304**, L17
- Titus M.A., see Lestrade J.-F., et al. **304**, 182
- Trefzger C.F., Pel J.W., Gabi S.: Walraven VBLUW photometry in Basel halo fields. II. Metallicity distribution of F- and G-stars in the direction of SA 141 (South Galactic Pole) **304**, 381
- Trotter A.S., see Altschuler D.R., et al. **304**, 682 (**II4**, 197)
- Trümper J., see Magnier E.A., et al. **304**, 682 (**II4**, 215)
- Trullols E., see Jordi C., et al. **304**, 688 (**II4**, 489)
- Turon C., Réquème Y., Grenon M., Gómez A., Morin D., Crifo F., Arenou F., Froeschlé M., Mignard F., Perryman M.A.C., Argue A.N., Crézé M., Dommanget J., Egret D., Jahreiß H., Mennessier

- M.O., Pham A., Evans D.W., van Leeuwen F., Lindegren L.: Properties of the Hipparcos Input Catalogue **304**, 82
- Turon C., see Arenou F., et al. **304**, 52
- Turon C., see Perryman M.A.C., et al. **304**, 69
- Turon C., see Réquème Y., et al. **304**, 121
- Turon C., see Robichon N., et al. **304**, 132
- Tzioumis A.K., see Reynolds J.E., et al. **304**, 116
- Valtier J.C., see Chapellier E., et al. **304**, 406
- Vanbeveren D., see de Loore C. **304**, 220
- Vanderriest C., see Proust D., et al. **304**, 690 (**114**, 565)
- van Altena W.F., see Platais I., et al. **304**, 141
- van Breda I.G., Worrall G., Foster D.C.: Profiles of the NaD and Mg b multiplets in the solar spectrum **304**, 551
- van der Marel H., see Kovalevsky J., et al. **304**, 34
- van der Marel H., see Perryman M.A.C., et al. **304**, 69
- van Genderen A.M., Sterken C., de Groot M., Stahl O., Andersen J., Andersen M.I., Caldwell J.A.R., Casey B., Clement R., Corradi W.J.B., Cuypers J., Debehogne H., Garcia de Maria J.M., Jönch-Sørensen H., Vaz L.P.R., Stefl S., Suso Lopez J., Beele D., Eggenkamp I.M.M.G., Göcking K.-D., Jorissen A., de Koff S., Kuss C., Schoenmakers A.P., Vink J., Wälde E.: A pulsating star inside η Carinae. I. Light variations, 1992–1994 **304**, 415
- van Leeuwen F., see Hög E., et al. **304**, 150
- van Leeuwen F., see Kovalevsky J., et al. **304**, 34
- van Leeuwen F., see Lindegren L., et al. **304**, 44
- van Leeuwen F., see Perryman M.A.C., et al. **304**, 69
- van Leeuwen F., see Réquème Y., et al. **304**, 121
- van Leeuwen F., see Reynolds J.E., et al. **304**, 116
- van Leeuwen F., see Robichon N., et al. **304**, 132
- van Leeuwen F., see Turon C., et al. **304**, 82
- van Leeuwen F., see Wicenec A. **304**, 160
- van Paradijs J., see Magnier E.A., et al. **304**, 682 (**114**, 215)
- Vaz L.P.R., see van Genderen A.M., et al. **304**, 415
- Vidal-Madjar A., see Lallement R., et al. **304**, 461
- Vigotti M., see Grueff G., et al. **304**, 357
- Vink J., see van Genderen A.M., et al. **304**, 415
- Vittone A.A., see Giovannelli F., et al. **304**, 685 (**114**, 341)
- Voglis N., see Contopoulos G., et al. **304**, 374
- Volkmer R., Kneer F., Bendlin C.: Short-period waves in small-scale magnetic flux tubes on the Sun **304**, L1
- Wälde E., see van Genderen A.M., et al. **304**, 415
- Wagner K., see Großmann V., et al. **304**, 110
- Wagner K., see Hög E., et al. **304**, 150
- Walter H., see Perryman M.A.C., et al. **304**, 69
- Walter H.G., see Kovalevsky J., et al. **304**, 34
- Wang M., see Lemaître G.R. **304**, 685 (**114**, 373)
- Wang M., see Moretto G., et al. **304**, 686 (**114**, 379)
- Webster A.S.: The exact probability distribution governing the length of a random walk of equal steps **304**, 682 (**114**, 191)
- White G.L., see Reynolds J.E., et al. **304**, 116
- Wicenec A., see Großmann V., et al. **304**, 110
- Wicenec A., see Hög E., et al. **304**, 150
- Wicenec A., van Leeuwen F.: The Tycho star mapper background analysis **304**, 160
- Wichmann R., see Alcalá J.M., et al. **304**, 679 (**114**, 109)
- Wielebinski R., see Bajaja E., et al. **304**, 680 (**114**, 147)
- Wielebinski R., see Niklas S., et al. **304**, 678 (**114**, 21)
- Wielen R., see Arenou F., et al. **304**, 52
- Willis A.J., see Crowther P.A., et al. **304**, 269
- Wilson T.L., see Greenhill L.J., et al. **304**, 21
- Winnewisser G., see Klisch E., et al. **304**, L5
- Wolf M., Šarounová L.: Apsidal motion in the eclipsing binary FT Orionis **304**, 680 (**114**, 143)
- Wolf P., Petit G.: Relativistic theory for clock syntonization and the realization of geocentric coordinate times **304**, 653
- Worrall G., see van Breda I.G., et al. **304**, 551
- Wouterloot J.G.A., see Greenhill L.J., et al. **304**, 21
- Wu H., see Zou Z.-L., et al. **304**, 369
- Xia X.-Y., see Zou Z.-L., et al. **304**, 369
- Xuefen C., see Guibin J., et al. **304**, 684 (**114**, 337)
- Young E.C.M., see Lu J.-F., et al. **304**, 662
- Yu K.N., see Lu J.-F., et al. **304**, 662
- Zacharias N., see Reynolds J.E., et al. **304**, 116
- Zaitsev N.A., see Baranov V.B. **304**, 631
- Zamanov R., see Markova N. **304**, 688 (**114**, 499)
- Zhang H.: Formation of magnetic shear and an electric current system in an emerging flux region **304**, 541
- Zhang H., see Li X.Q., et al. **304**, 617
- Zharkova V.V., Brown J.C., Syniavskii D.V.: Electron beam dynamics and hard X-ray bremsstrahlung polarization in a flaring loop with return current and converging magnetic field **304**, 284
- Zhili L., see Guibin J., et al. **304**, 684 (**114**, 337)
- Zou Z.-L., Xia X.-Y., Deng Z.-G., Wu H.: (RN) IRAS 23532+2513: a compact group including a Seyfert 1 and a starburst galaxy **304**, 369
- Zwitter T., Munari U.: CCD spectrophotometry of CVs. II. 3300–9150 Å atlas for 25 faint systems **304**, 690 (**114**, 575)

